



11-05-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gee and Martin)

Serial No.: 10/634,336)

Filed: August 4, 2003)

For: **Crown Ether Derivatives**)

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

TRANSMITTAL LETTER

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are the following documents in the above-identified application.

- ☒ [X] Information Disclosure Statement
- ☒ [X] Substituted USPTO Form 1449
- ☒ [X] Cited References A1-A33, B1-B2 and C1-C7
- ☒ [X] Return Postcard (Postage prepaid)

In the event that the Patent Office determines that these documents were not timely filed within the three-month deadline, the Commissioner is hereby authorized to charge the **Deposit Account 13-3900** for any fees due in connection with the filing of this document according to § 1.17(p).

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS PAPER AND THE DOCUMENTS REFERRED AS BEING ATTACHED OR ENCLOSED HEREWITH ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL OFFICE ON 11/04/2003 AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX ALEXANDRIA, VA 22313-1450

By M. A. S.

Gee and Martin
10/634,336

Respectfully submitted,

Date: November 4, 2003

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**INFORMATION DISCLOSURE
STATEMENT**

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97(b) The Information Disclosure Statement being transmitted herewith is being filed before the mailing date of the first Office Action on the merits and within three months from filing of the above-identified application.

The enclosed references may be material to the examination of the above-identified application. Applicants, respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. The Examiner is requested to initial and return the enclosed PTO-1449 form in accordance with MPEP §609.

This Information Disclosure Statement pursuant to 37 CFR 1.97 is not to be construed as a representation that: (1) a search has been made; (2) the above information constitutes prior art to the subject invention. Accordingly, it is requested that the Examiner consider the enclosed references.

CERTIFICATE OF MAILING

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By [Signature]

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Substitute for form 1449 TO

Docket: **Unassigned**Ser: **10/634,336****INFORMATION DISCLOSURE STATEMENT****BY APPLICANT**Applicant: **G e, et al.**Filed: **August 4, 2003**Group: **Not Yet Assigned****U.S. PATENT DOCUMENTS**

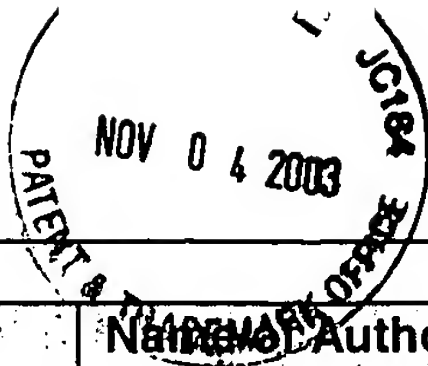
Init.*	Cite No.	Number	Date	Name	Class	Sub	Filed
	A1	2002/0059684A1	05/23/02	Diwu et al.			
	A2	2002/0064794A1	05/30/02	Leung et al.			
	A3	2002/0077487A1	06/20/02	Leung et al.			
	A4	4,520,110	05/28/85	Stryer et al.			
	A5	4,542,104	09/17/85	Stryer et al.			
	A6	4,859,582	08/22/89	Stryer et al.			
	A7	5,055,556	10/08/91	Stryer et al.			
	A8	5,227,487	07/13/93	Haugland et al.			
	A9	5,242,805	09/07/93	Naleway et al.			
	A10	5,248,782	09/28/93	Haugland et al.			
	A11	5,451,343	09/19/95	Neckers et al.			
	A12	5,569,587	10/29/96	Waggoner			
	A13	5,569,766	10/29/96	Waggoner			
	A14	5,627,027	05/06/97	Waggoner			
	A15	5,656,554	08/12/97	Desai et al.			
	A16	5,798,276	08/25/98	Haugland et al.			
	A17	5,800,996	09/01/98	Lee et al.			
	A18	5,846,737	12/08/98	Kang			
	A19	5,863,727	01/26/99	Lee et al.			
	A20	5,945,526	08/31/99	Lee et al.			
	A21	6,008,373	12/28/99	Waggoner et al.			
	A22	6,008,373	12/28/99	Benson et al.			
	A23	6,048,982	04/11/00	Waggoner			
	A24	6,140,494	10/31/00	Hamilton et al.			
	A25	6,184,379	02/06/01	Josel et al.			
	A26	6,221,606	04/24/01	Benson et al.			
	A27	6,229,055	05/08/01	Klaubert et al.			
	A28	6,335,440	01/01/02	Lee et al.			
	A29	6,345,599	02/19/02	Cummins et al.			
	A30	6,358,684	03/19/02	Lee			
	A31	6,372,445	04/16/02	Davis et al.			
	A32	6,403,807	06/11/02	Singh et al.			
	A33	2002/0164616 A1	11/07/02	Martin et al.			

FOREIGN PATENT DOCUMENTS

Init.*	Cite No.	Number	Date	Country	Class	Sub	Filed
	B1	WO97/39064	10/23/97	WIPO			
	B2	GB 2 372 749 B	07/30/03	United Kingdom			

NON PATENT LITERATURE DOCUMENTS

Init.*	Cite No.	Nam of Author, Title of th Articl , Title of the Item, Dat , Page, Volum -Issue Numb r
	C1	Haugland, R.P., <i>Handbook of Fluorescent Probes and Research Products</i> , Ninth Edition, 2002.
	C2	Molecular Probes, <i>BioProbes</i> 32, 1999.
	C3	Molecular Probes, <i>BioProbes</i> 33, 2000.



NON PATENT LITERATURE DOCUMENTS

Init.*	Cite No.	Name of Author, Title of the Article, Title of the Journal, Date, Page, Volume-Issue Number
	C4	Molecular Probes, <i>BioProbes</i> 34, 2000.
	C5	Molecular Probes, <i>BioProbes</i> 35, 2000.
	C6	Bulgakov, R.G., <i>The First Example of Chemluminescence of Fullerenes—Oxidation of C 60 by Ozone in Solution</i>
	C7	Lockhart, J.C. and M.E. Thompson, <i>Ligands for the Alkali Metals. Part 3. Further Examples of Nitrogen-containing 'Crown' Compounds</i> , J.C.S. Perkin I, 1997. p.202-4.
EXAMINER:		DATE:
*Examiner: Initial if considered, whether or not in conformance with MPEP 60; draw line through cite if not in conformance and not considered. Send copy.		